

PTO/SB/17 (6/99)
Approved for use through 09/30/2000. OMB 0651-0032
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FEE TRANSMITTAL for FY 1999

Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL	AMOUNT	OF	PA	YMENT
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(\$)	423.	00
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espond to a collection of info	mation unless it displays a valid OMB control flumber.				
Complete if Known					
Application Number	Unassigned				
Filing Date	Herewith				
First Named Inventor	Sigmund				
Examiner Name	Unassigned				
Group / Art Unit	Unassigned				
Attorney Docket No.	RAVI0009				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	Fee	Entity Fee	Smal Fee	l Entity Fee		Fee Paid
Deposit Account Number	105	(\$) 130	205	65 65	Surcharge - late filing fee or oath	
Deposit	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Account Name Michael Glenn	139	130	139	130	Non-English specification	
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2	2,520	147	2,520	For filing a request for reexamination	
2. Payment Enclosed:	112	920*		920*	Requesting publication of SIR prior to Examiner action	
Check Money Other	113 1	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
	116	380	216	190	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	117	870	217	435	Extension for reply within third month	
Fee Fee Fee Fee Description	118	1,360	218	680	Extension for reply within fourth month	
404 700 004 000 Unite files for	128	1,850	228	925	Extension for reply within fifth month	
106 310 206 155 Design filing fee 345.00	119	300	219	150	Notice of Appeal	-
107 480 207 240 Plant filing fee	120	300	220	150	Filing a brief in support of an appeal	
108 760 208 380 Reissue filing fee	121	260	221	130	Request for oral hearing	
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
	140	110	240	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 345.00	141	1,210	241	605	Petition to revive - unintentional	
2. EXTRA CLAIM FEES		1,210			Utility issue fee (or reissue)	
. Fee from Ext <u>ra Claims below Fee Paid</u>	143	430	243		Design issue fee	
Total Claims 22 -20** = 2 x 9.00 = 78.00	144	580	244	290	Plant issue fee	
Independent 2 - 3** = 0 x 39.00 = 0.00	122	130		130	Petitions to the Commissioner	
Multiple Dependent =	123	50	123	50	Petitions related to provisional applications	
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20	146	760	246	380	Filing a submission after final rejection (37 CFR § 1.129(a))	
102 78 202 39 Independent claims in excess of 3	149	760	249	380	For each additional invention to be	
104 260 204 130 Multiple dependent claim, if not paid				٠	examined (37 CFR § 1.129(b))	
109 78 209 39 ** Reissue independent claims over original patent	Other f	ee (sp	ecify)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other f	ee (sp	ecify)			
SUBTOTAL (2) (\$) 78.00	SUBTOTAL (2) (\$) 78.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
CUPMITTED BY					Complete (if applicable)	

SUBMITTED BY		Complete (i	Complete (if applicable)		
Name (Print/Type)	Michael Glenn	Registration No. (Attorney/Agent) 30,176	Telephone	650-474-8400	
Signature	~		Date	7/12/2000	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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	n Please type a plus	s sign (+) inside this box → +		PTO/SB/05 (4/98 Approved for use through 09/30/2000. OMB 0651-003
U	nder the Paperwo	ork Reduction Act of 1995, no persons are required		Patent and Trademark Office: U.S. DEPARTMENT OF COMMERC cond to a collection of information unless it displays a valid OMB control number
= 1		UTILITY		mey Docket No. RAVI0009
	PATE	ENT APPLICATION	First	Inventor or Application Identifier Sigmund
ı		TRANSMITTAL	Title	On the Fly Generation of Multimedia Code for Image
		nprovisional applications under 37 C.F.R. § 1.53(b,	Expre	ress Mail Label No. EL540885913US
		PLICATION ELEMENTS ofter 600 concerning utility patent application conter	ts.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231
I		e Transmittal Form (e.g., PTO/SB/17) mit an original and a duplicate for fee processing)		5. Microfiche Computer Program (Appendix)
١	2. X Spec	cification [Total Pages 34]]	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
ı		erred arrangement set forth below) scriptive title of the Invention		a. Computer Readable Copy
I		oss References to Related Applications		b. Paper Copy (identical to computer copy)
ı	- Sta	tement Regarding Fed sponsored R & D		
ı		ference to Microfiche Appendix		c. Statement verifying identity of above copies
I		ckground of the Invention		ACCOMPANYING APPLICATION PARTS
I		ef Summary of the Invention ef Description of the Drawings (if filed)		7. Assignment Papers (cover sheet & document(s))
I		tailed Description		37 C.F.R.§3.73(b) Statement X Power of
ı		ıim(s)		(when there is an assignee) Altomey
ı	Abs	stract of the Disclosure		9. English Translation Document (if applicable) Information Disclosure Copies of IDS
	3. X Drav	ving(s) (35 U.S.C. 113) [Total Sheets 1]]	10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
ı	4. Oath or De	eclaration [Total Pages 2	\exists	11. Preliminary Amendment
ı	L.	¬ . —	_	Return Receipt Postcard (MPEP 503)
ı	a. X	Newly executed (original or copy)	C 4 CO/	(Should be specifically itemized)
1	b	Copy from a prior application (37 C.F.R. (for continuation/divisional with Box 16 comple	९ ।.७३(ted)	Statement filed in prior applicatio
ı		i. DELETION OF INVENTOR(S)		(PTO/SB/09-12) Status still proper and desired
ı		" Signed statement attached dele inventor(s) named in the prior app		Certified Copy of Priority Document(s) (if foreign priority is claimed)
ł		see 37 C.F.R. §§ 1.63(d)(2) and 1		
I		<u>EMS 1 & 13</u> : IN ORDER TO BE ENTITLED TO PAY SMAL L ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27),		┦
ı		N A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.27),		
	16. If a CON	TINUING APPLICATION, check appropriate be	ox, and s	supply the requisite information below and in a preliminary amendment:
ı		tinuation Divisional Continuation-	in-part (C	
I		cation information: Examiner TION or DIVISIONAL APPS only: The entire dis	closure	Group / Art Unit:e of the prior application, from which an oath or declaration is supplied
ı	under Box 4b, i	is considered a part of the disclosure of the ac	compan	nying continuation or divisional application and is hereby incorporated by has been inadvertently omitted from the submitted application parts.
ł	reference. The			ENCE ADDRESS
Ì				
ı	Customer	r Number or Bar Code Label 22862		or Correspondence address below
ļ		(Insert Customer N	o. or Atta	tach bar code label here)
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	Address			
ļ				T
	City	s	tate	Zip Code
	Country	Telepho	ne	Fax

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Registration No. (Attomey/Agent)

30,176 7/12/2000

Date

Name (Print/Type)

Signature

Michael A. Glenn

PTO/SB/09 (12-97)

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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	INDEPENDENT INVENTOR	Docket Number (Optional) RAVI0009						
Applicant, Patentee, or Identif	ier: Sigmund							
Application or Patent No.: Unassigned								
Filed or Issued: Herewith								
Title: On The Fly Generation o	f Multimedia Code for Image Processing							
As a below named inventor, for purposes of paying reduc	I hereby state that I qualify as an independed ed fees to the Patent and Trademark Office	ent inventor as defined in 37 CFR 1.9(c) e described in:						
X the specification filed	herewith with title as listed above.							
the application identifi	ed above.							
the patent identified a	bove.							
grant, convey, or license, any under 37 CFR 1.9(c) if that p	, conveyed, or licensed, and am under no or rights in the invention to any person who wo erson had made the invention, or to any co CFR 1.9(d) or a nonprofit organization under	ould not qualify as an independent inventor oncern which would not qualify as a small						
	ganization to which I have assigned, grante law to assign, grant, convey, or license an							
No such person, cor	ncern, or organization exists.							
X Each such person, o	concern, or organization is listed below.							
Separate statements are req stating their status as small	uired from each named person, concern, or entities. (37 CFR 1.27)	organization having rights to the invention						
entitlement to small entity s	e, in this application or patent, notification of tatus prior to paying, or at the time of pay ne date on which status as a small entity is	ying, the earliest of the issue fee or any						
ULRICH SIGMUND								
NAME OF INVENTOR	NAME OF INVENTOR	NAME OF INVENTOR						
Signature of inventor	Signature of inventor	Signature of inventor						
06/3012000								
Date	Date	Date						

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PTC/SB/10 (1-99)

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137 CED 4 CO CLAIMING SMALL ENTITY STATUS		
(37 CFR 1.9(f) & 1.27(c))-SMALL BUSINESS CONCERN	Docket Number RAVI0009	(Optiona
		L
Applicant, Patentee, orldentifier. Sigmund		
Application or Patent No.:		
Filed or Issued: Herewith		
Title: On The Fly Generation of Multimedia Code for Image Processing		-
I hereby state that I am the owner of the small business concern identified below: an official of the small business concern empowered to act on behalf of the concern	identified below:	
NAME OF SMALL BUSINESS CONCERN Ravisent Technologies, Inc.		
ADDRESS OF SMALL BUSINESS CONCERN 1 Great Valley Parkway, Malvern, PA	19355-1308	
I hereby state that the above identified small business concern qualifies as a small bus 13 CFR Part 121 for purposes of paying reduced fees to the United States Patent and Tradema to size standards for a small business concern may be directed to: Small Business Administration of the Street, SW, Washington, DC 20416.	iness concern as de ark Office. Questions ration, Size Standard	efined in related ds Staff,
I hereby state that rights under contract or law have been conveyed to and remain with identified above with regard to the invention described in:	the small business (concern
the specification filed herewith with title as listed above. the application identified above. the patent identified above.		
If the rights held by the above identified small business concern are not exclusive, e organization having rights in the invention must file separate statements as to their status as to the invention are held by any person, other than the inventor, who would not qualify as an i 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify a under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).	small entities, and no	athoin c
Each person, concern, or organization having any rights in the invention is listed below: Image: Description or organization exists.		
Separate statements are required from each named person, concern or organization has stating their status as small entities. (37 CFR 1.27)		
I acknowledge the duty to file, in this application or patent, notification of any change in entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issumed fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28)	status resulting in lue fee or any mainte (b))	oss of nance
NAME OF PERSON SIGNING Ned Barlas		
TITLE OF PERSON IF OTHER THAN OWNER VP. Chief Legal Officer		
ADDRESS OF PERSON SIGNING 1 Great Valley Parkway, Malvern, PA 19355-1	308	
SIGNATURE MILE DATE ME	burch 29, 2000	2
r	,	